

# 869 Order Status Inquiry

Functional Group=**RS**

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Order Status Inquiry Transaction Set (869) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to request all pertinent information relative to an entire purchase order, selected line items on a purchase order, or selected products/services on a purchase order. Inquiry can also be made for all or a selected portion of the customer's ordered items, all or a selected portion of the customer's unshipped items, or all or a selected portion of the customer's shipped items.

## Federal Note:

1. Organizations use this transaction set to follow-up on the status of previously submitted requisitions.
2. Use a single occurrence of this transaction set to exchange transactions between a single activity and a single or multiple supply sources. Use one occurrence of this transaction set to transmit a single or multiple transactions.
3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

## DLMS Note:

1. Organizations may not stratify the requisitioned quantity by weapon systems when using this transaction set.
2. Organizations receiving this transaction set may process it as an original requisition when the requisition inquiry is unmatched in the Integrated Material Manager's system.
3. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at [www.dla.mil/j-6/dlms](http://www.dla.mil/j-6/dlms).
4. This DLMS Supplement to the Federal 869F implementation convention contains:
  - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.
  - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
  - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
  - d. Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
  - e. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLMSO prior to use.
  - f. Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to DLSS transactions.
5. This revision to the DLMS Supplement (DS) incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDC/ADCs are available from the DLMSO website: <http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>

- ADC 45, Use Both Ownership Code and Purpose Code in DLMS for Ammunition
- ADC 53, Revision to DS 869F, Requisition Follow-up
- ADC 53A, Addendum for Revision to DS 869F, Requisition Follow-up
- ADC 69A, DLMS Mapping to IC/DS 511M and 869F for Requisition Exception Data Transaction, DI Code YRZ
- ADC 75, DLA Unique Identification of Internal Customer Date in Requisitions
- ADC 76, Air Force Unique Management Coding for NMCS/MICAP
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 90, Revision to DLMS Supplement 869F for Inclusion of Special Unit Price for U.S. Marine Corps Coding
- ADC 186, DLMS Requisition Revisions to Support Theatre Enterprise-Wide Logistics System (TEWLS)
- ADC 221, Communication of Unit Price and Total Price under DLMS
- ADC 243, Identification of Army Single Stock Fund (SSF) Requisitioning Actions and Edit Action Code (EAC) Authorization
- ADC 264, DLMS Enhancement for Part-Numbered Requisition Format and USAF Unique Rules for Descriptive Information including Technical Order (T.O.) Number
- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 276, Addition of Party to Receive Copy to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS)

**Requisitions**

- ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)

**Heading:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	M	1			Must use
20	BSI	Beginning Segment for Order Status Inquiry	M	1			Must use
* 30	NTE	Note/Special Instruction	O	100			Not Used

**Detail:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - HL</b>					<b>≥1</b>		
10	HL	Hierarchical Level	M	1			Must use
* 20	PRF	Purchase Order Reference	O	1			Not Used
30	DTM	Date/Time Reference	O	10			Used
50	LIN	Item Identification	O	>1			Used
60	PID	Product/Item Description	O	1000			Used
70	MEA	Measurements	O	40			Used
80	QTY	Quantity	O	1			Used
100	GF	Furnished Goods and Services	O	1			Used
<b>LOOP ID - REF</b>					<b>≥1</b>		
105	REF	Reference Identification	O	1			Used
* 108	DTM	Date/Time Reference	O	>1			Not Used
<b>LOOP ID - N1</b>					<b>≥1</b>		
110	N1	Name	O	1			Used
120	N2	Additional Name Information	O	2			Used
130	N3	Address Information	O	2			Used
140	N4	Geographic Location	O	1			Used
* 150	REF	Reference Identification	O	12			Not Used
160	PER	Administrative Communications Contact	O	3			Used
<b>LOOP ID - LM</b>					<b>≥1</b>		
170	LM	Code Source Information	O	1			Used
180	LQ	Industry Code	M	>1			Must use
<b>LOOP ID - FA1</b>					<b>≥1</b>		
190	FA1	Type of Financial Accounting Data	O	1			Used
200	FA2	Accounting Data	M	>1			Must use

**Summary:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 10	CTT	Transaction Totals	O	1		N3/10	Not Used
20	SE	Transaction Set Trailer	M	1			Must use

**Notes:**

3/10 CTT01 is the number of HL segments.

# ST    Transaction Set Header

Pos: 10	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

**User Option (Usage):** Must use  
**Purpose:** To indicate the start of a transaction set and to assign a control number

**Semantics:**

- 1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	<b>Transaction Set Identifier Code</b>  <b>Description:</b> Code uniquely identifying a Transaction Set  <b>Code    Name</b> 869    Order Status Inquiry	M	ID	3/3	Must use	1
ST02	329	<b>Transaction Set Control Number</b>  <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set  <b>Federal Note:</b> <i>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>	M	AN	4/9	Must use	1

# BSI Beginning Segment for Order Status Inquiry

<b>Pos: 20</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: N/A</b>	<b>Elements: 6</b>

**User Option (Usage):** Must use

**Purpose:** To indicate the beginning of an order status inquiry and provide the type of customer status inquiry

## Semantics:

1. BSI01 is a status inquiry reference number.
2. BSI02 is date of the inquiry.
3. BSI06 is time of the inquiry.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BSI01	127	<b>Reference Identification</b>  <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>Federal Note:</b> Use code "Z" for this data element when no other data code applies.	M	AN	1/30	Must use	1
BSI02	373	<b>Date</b>  <b>Description:</b> Date expressed as CCYYMMDD <b>Federal Note:</b> This date corresponds to the date of transaction set preparation in Universal Time Coordinate (UTC).	M	DT	8/8	Must use	1
BSI03	847	<b>Order/Item Code</b>  <b>Description:</b> Code identifying a group of orders and items  <b>Code    Name</b> PO    Selected Orders - Unshipped Items <b>DLMS Note:</b> Use to indicate that the transaction set contains transactions that apply to open requisitions for which shipment status has not been received.	M	ID	1/2	Must use	1
BSI06	337	<b>Time</b>  <b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>Federal Note:</b> 1. Express the originating activity's time of transaction set preparation in UTC.  2. Express time in a four-position (HHMM) format.	O	TM	4/8	Must use	1
BSI07	353	<b>Transaction Set Purpose Code</b>  <b>Description:</b> Code identifying purpose of transaction set	O	ID	2/2	Must use	1

<u>Code</u>	<u>Name</u>
00	Original
77	Simulation Exercise

**DLMS Note:**

*Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.*

BSI08	640	<b>Transaction Type Code</b>	O	ID	2/2	Used	1
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**Description:** Code specifying the type of transaction

<u>Code</u>	<u>Name</u>
IN	Inquiry

**DLMS Note:**

*Use to identify status inquiries on previously submitted requisitions when no positive supply status has been received from the supply source.*

# HL Hierarchical Level

<b>Pos: 10</b>	<b>Max: 1</b>
<b>Detail - Mandatory</b>	
<b>Loop: HL</b>	<b>Elements: 3</b>

**User Option (Usage):** Must use

**Purpose:** To identify dependencies among and the content of hierarchically related groups of data segments

## Comments:

1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
2. The HL segment defines a top-down/left-right ordered structure.
3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

## Federal Note:

1. *The transaction set hierarchical data structure is address information followed by transaction specific information followed by unique item tracking (UIT) information.*
2. *Use a single 2/HL/010 address loop iteration to identify organization information.*
3. *Use multiple 2/HL/010 transaction loops as needed for each 2/HL/010 address loop to identify individual transactions subject to inquiry and their associated data.*
4. *Use multiple 2/HL/010 UIT loops as needed for each 2/HL/010 transaction loop to identify controlled material information.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
HL01	628	<b>Hierarchical ID Number</b>  <b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure <b>Federal Note:</b> <i>In the first 2/HL/010 loop iteration, cite 1. In each subsequent loop iteration, increase incrementally by 1.</i>	M	AN	1/12	Must use	1
HL02	734	<b>Hierarchical Parent ID Number</b>  <b>Description:</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to <b>Federal Note:</b> <i>Use in every 2/HL/010 transaction loop iteration to identify the address loop with which the current loop is associated. Data element content is the sequential number assigned to the 2/HL/010 address loop iteration and serves as the cross-reference between transaction set level address data and associated transactions.</i> <b>DLMS Note:</b> <i>Use in 2/HL/010 UIT loops to identify the transaction loop iteration with which the current loop is associated. Data element content is the sequential number assigned to the 2/HL/010 transaction loop iteration and serves as the cross-reference</i>	O	AN	1/12	Used	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>between transaction set level transaction data and associated UIT information.</i>					
HL03	735	<b>Hierarchical Level Code</b>	M	ID	1/2	Must use	1
		<b>Description:</b> Code defining the characteristic of a level in a hierarchical structure					
		<b><u>Code</u> <u>Name</u></b>					
		V Address Information					
		<b>Federal Note:</b> <i>Use in every address loop iteration.</i>					
		W Transaction Reference Number					
		<b>Federal Note:</b> <i>Use in every transaction loop iteration.</i>					
		X Serial Number					
		<b>Federal Note:</b> <i>Use in every unique item tracking (UIT) loop iteration.</i>					

# DTM    Date/Time Reference

<b>Pos: 30</b>	<b>Max: 10</b>
<b>Detail - Optional</b>	
<b>Loop: HL</b>	<b>Elements: 2</b>

**User Option (Usage):** Used**Purpose:** To specify pertinent dates and times**Syntax Rules:**

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

**Federal Note:**

*Use only in the 2/HL/010 transaction loops. Use multiple repetitions to identify dates or delivery periods associated with the requisitioner's requirements.*

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1

**Description:** Code specifying type of date or time, or both date and time

**Code    Name**

002    Delivery Requested

**DLMS Note:**

*For DLA use only to identify the DLA-calculated delivery date used for internal processing of a customer order.*

043    Publication

**Federal Note:**

*Use only when requisitioning nonstandard material to cite the manufacturer's catalog publication date when a catalog is identified in the 2/LIN/050 segment.*

063    Do Not Deliver After

**DLMS Note:**

*Use to identify the latest acceptable delivery date for the material requisitioned. For conventional ammunition requirements, it defines the latest acceptable delivery date for the required delivery period.*

064    Do Not Deliver Before

**DLMS Note:**

*Use to identify the earliest acceptable delivery date for the material requisitioned. For conventional ammunition requirements, it defines the earliest acceptable delivery date for the required delivery period.*

802    Date of Action

**DLMS Note:**

*Authorized for use on an Intra-Army basis to identify the date stamp of when the Army retail activity generated the action. Date required in order to accurately process transactions relative to image, post-post and working requisitions submitted by Army Single Stock Fund activities.*

996    Required Delivery

**DLMS Note:**

*For Foreign Military Sales (FMS) and MAP/GA requirements, use to identify the required availability date. For all other users it is the required deliver date.*

999    Document Date

**Federal Note:**

*Use only when requisitioning nonstandard material. Cite the effective date of the drawing number (when using code PT) or the drawing revision number (when using code DR with code PT) identified in 2/LIN/050.*

DTM02	373	Date	X	DT	8/8	Used	1
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**Description:** Date expressed as



<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		CCYYMMDD					

# LIN    Item Identification

Pos: 50	Max: >1
Detail - Optional	
Loop: HL	Elements: 30

User Option (Usage): Used  
Purpose: To specify basic item identification data

## Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

## Semantics:

1. LIN01 is the line item identification

## Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

## Federal Note:

1. Use in 2/HL/010 transaction loop iterations to identify the nonstandard material. Use with the MEA, DTM, N1 and PID segments to fully identify the nonstandard material.
2. Use in 2/HL/010 UIT loop iterations to provide information for controlled material.
3. Use data element 235/234 pairs to identify data pertinent to the transaction. Present the information in any selected order. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary data.

## DLMS Note:

1. Use in 2/HL/010 to identify either the Unique Item Identifier (UII), batch number, or lot number. Then use the 2/REF/105 segment for the other characteristics as needed.
2. Must use when requisitioning nonstandard material.
3. DLMS enhancement. The following nonstandard material identification includes data derived from the DD Form 1348-6.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		Federal Note: Use any code.					
		DLMS Note: 1. Use only one of code B8, LT or ZR to identify the UIT information.					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
2. For DLMS use, only the following codes are authorized.							
		<b><u>Code</u></b>	<b><u>Name</u></b>				
	AB	Assembly	<b>Federal Note:</b> <i>Use to identify the assembly associated with the material.</i>				
	B8	Batch Number	<b>DLMS Note:</b> <i>Use in UIT loops to indicate the manufacturer's batch number or the number identifying the production run.</i>				
	BH	Finish/Hand Standard Reference	<b>Federal Note:</b> <i>Use to identify the fabric of the nonstandard material ordered under Federal Supply Schedule.</i>				
	CL	Color					
	CN	Commodity Name	<b>Federal Note:</b> <i>Use to identify the nomenclature of the non-NSN material.</i> <b>DLMS Note:</b> <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Noun Description of Item on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code C (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 4f.</i>				
	DR	Drawing Revision Number					
	F1	Catalog Number	<b>Federal Note:</b> <i>Use to identify the manufacturer's catalog which references the nonstandard material. Cite the effective catalog publication date, if applicable, in 2/DTM/030 segment.</i>				
	F2	Technical Order Number	<b>DLMS Note:</b> <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Technical Order Number/Technical Manual Number identified on MILSTRIP part-numbered requisition (corresponds to AM2/AMB with Identification Code A (rp 70). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 4f.</i>				
	F3	Technical Manual Number					
	F4	Series Identifier	<b>Federal Note:</b> <i>Use to identify the manufacturer's series number of the end item.</i>				
	F7	End-Item Description	<b>Federal Note:</b> <i>Use to identify the applicable end item which applies to the non-NSN material. Description may include the NSN of the end item and/or nomenclature.</i> <b>DLMS Note:</b> <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the End Item Identification on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code B (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 4f.</i>				

**Code Name**

GS General Specification Number

**DLMS Note:**

*Use to identify a specification number, other than a Military Specification (MILSPEC), associated with the nonstandard material.*

LT Lot Number

**DLMS Note:**

*Use in UIT loops to indicate the manufacturer's lot number.*

MF Manufacturer

**Federal Note:**

*Use to identify the manufacturer's make of the applicable end item for the nonstandard material.*

MN Model Number

**Federal Note:**

*Use to identify the manufacturer's model number of the end item.*

MS Military Specification (MILSPEC) Number

PR Process Number

**Federal Note:**

*Use to identify a general operating specification which cannot be identified by use of the 2/MEA/070 segment. For example, the MEA segment use is primarily to identify physical sizes and dimensions of nonstandard material. Code PR use is to indicate specifications similar to output rated wattage and horsepower.*

PT Print or Drawing

**Federal Note:**

*Use to identify the applicable drawing numbers for the nonstandard material.*

**DLMS Note:**

*1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Drawing or Specification Number on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code D (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.*

*2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 4f.*

PW Part Drawing

**Federal Note:**

*Use to identify the applicable figure numbers for the nonstandard material.*

SF Surface Finish

**Federal Note:**

*Use to identify the finish of the nonstandard material ordered under Federal Supply Schedule.*

SN Serial Number

**Federal Note:**

*Use to identify the manufacturer's serial number of the end item.*

VN Vendor's (Seller's) Item Number

YP Publication Number

**Federal Note:**

*Use to identify the publications or catalogs.*

**DLMS Note:**

*DLMS enhancement; see introductory DLMS note 4a.*

ZR Service Control Identification

**DLMS Note:**

*Use in UIT loops to indicate the Unique Item Identifier (UII).*

ZZ Mutually Defined

**DLMS Note:**

*Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined.*

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN03	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	M	AN	1/48	Must use	1
LIN04	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN05	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1
LIN06	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN07	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1
LIN08	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN09	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1
LIN10	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN11	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1
LIN12	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN13	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1
LIN14	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN15	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1
LIN16	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the	X	ID	2/2	Used	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		type/source of the descriptive number used in Product/Service ID (234)					
LIN17	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN18	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN19	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN20	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN21	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN22	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN23	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN24	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN25	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN26	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN27	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN28	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN29	234	<b>Product/Service ID</b>	X	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN30	235	<b>Product/Service ID Qualifier</b>  <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used	1
LIN31	234	<b>Product/Service ID</b>  <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used	1





**Code   Name**

GEN   General Description

**Federal Note:**  
*Use in conjunction with nonstandard material descriptions.*

**DLMS Note:**  
*Use with Requisition Exception Data Transaction (DLA DI Code YRZ-Line Counters 01-20) to indicate technical/ descriptive exception information for procurement purposes. Segment may be repeated up to 20 times with same PID02 qualifier. A maximum of 60 positions (including spaces) may be sent for each occurrence of the PID02. A maximum of 1200 positions of text (including spaces) may be sent. Pick, pack, and special delivery type instructions (DLA DI Code YRZ-Line Counters 01-06) may also be entered as exception data to be forwarded to a DSS storage activity, as part of an exception MRO. This type of data is limited to 360 positions (including spaces) which would be the segment repeated up to 6 times with the same PID02 qualifier. See introductory DLMS note 4f.*

PID05	352	Description	X	AN	1/80	Must use	1
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**Description:** A free-form description to clarify the related data elements and their content

**Federal Note:** *Use in conjunction with PID01 code F to describe the nonstandard material.*

**DLMS Note:** *The field size is limited to a maximum of 60 positions (including spaces) in each occurrence of PID05. The total positions allowed is limited to 1200 (including spaces) which is a maximum of 20 occurrences of the PID05. See introductory DLMS note 4d.*

# MEA    Measurements

Pos: 70	Max: 40
Detail - Optional	
Loop: HL	Elements: 3

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

### Syntax Rules:

- 1. R03050608 - At least one of MEA03, MEA05, MEA06 or MEA08 is required.
- 2. C0504 - If MEA05 is present, then MEA04 is required.
- 3. C0604 - If MEA06 is present, then MEA04 is required.
- 4. L07030506 - If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
- 5. E0803 - Only one of MEA08 or MEA03 may be present.

### Semantics:

- 1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

### Comments:

- 1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

### Federal Note:

Use in 2/HL/010 transaction loop iterations to identify any measurement/dimensions related to the nonstandard material being requisitioned.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																																										
MEA02	738	Measurement Qualifier	O	ID	1/3	Must use	1																																										
<b>Description:</b> Code identifying a specific product or process characteristic to which a measurement applies																																																	
<b>Federal Note:</b> <i>Use to identify the specific dimension/measurement in MEA03 and MEA04.</i>																																																	
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>G</td><td>Gross Weight</td></tr><tr><td>DI</td><td>Diameter</td></tr><tr><td>DN</td><td>Density</td></tr><tr><td>DP</td><td>Depth</td></tr><tr><td>FQ</td><td>Frequency</td></tr><tr><td>GL</td><td>Gloss</td></tr><tr><td>HT</td><td>Height</td></tr><tr><td>ID</td><td>Inside Diameter</td></tr><tr><td>LN</td><td>Length</td></tr><tr><td>MD</td><td>Measurement Voltage</td></tr><tr><td>OD</td><td>Outside Diameter</td></tr><tr><td>PB</td><td>Pressure</td></tr><tr><td>TF</td><td>Tensile</td></tr><tr><td>TH</td><td>Thickness</td></tr><tr><td>VO</td><td>Voltage</td></tr><tr><td>WD</td><td>Width</td></tr><tr><td>WT</td><td>Weight</td></tr><tr><td>LPR</td><td>Line Pressure</td></tr><tr><td>UCB</td><td>Cube</td></tr><tr><td>VOL</td><td>Volume</td></tr></table>								<u>Code</u>	<u>Name</u>	G	Gross Weight	DI	Diameter	DN	Density	DP	Depth	FQ	Frequency	GL	Gloss	HT	Height	ID	Inside Diameter	LN	Length	MD	Measurement Voltage	OD	Outside Diameter	PB	Pressure	TF	Tensile	TH	Thickness	VO	Voltage	WD	Width	WT	Weight	LPR	Line Pressure	UCB	Cube	VOL	Volume
<u>Code</u>	<u>Name</u>																																																
G	Gross Weight																																																
DI	Diameter																																																
DN	Density																																																
DP	Depth																																																
FQ	Frequency																																																
GL	Gloss																																																
HT	Height																																																
ID	Inside Diameter																																																
LN	Length																																																
MD	Measurement Voltage																																																
OD	Outside Diameter																																																
PB	Pressure																																																
TF	Tensile																																																
TH	Thickness																																																
VO	Voltage																																																
WD	Width																																																
WT	Weight																																																
LPR	Line Pressure																																																
UCB	Cube																																																
VOL	Volume																																																

MEA03	739	<b>Measurement Value</b>	X	R	1/20	Must use	1
		<b>Description:</b> The value of the measurement					
MEA04	C001	<b>Composite Unit of Measure</b>	X	Comp		Must use	1
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
		<b>Federal Note:</b> <i>Use to identify the value of the units expressed in MEA03. For example, if the height of the nonstandard material was six feet, cite 6 in MEA03 and FT in MEA04.</i>					
MEA04-01	355	<b>Unit or Basis for Measurement Code</b>	M	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		<b>Code Name</b>					
		2G Volts (Alternating Current)					
		2H Volts (Direct Current)					
		2I British Thermal Units (BTUs) Per Hour					
		2N Decibels					
		70 Volt					
		82 Ohm					
		AD Bytes					
		AZ British Thermal Units (BTUs) per Pound					
		B0 British Thermal Units (BTUs) per Cubic Foot					
		B7 Cycles					
		CI Cubic Inches					
		CM Centimeter					
		CR Cubic Meter					
		CY Cubic Yard					
		FT Foot					
		GA Gallon					
		HJ Horsepower					
		IN Inch					
		KG Kilogram					
		LB Pound					
		LT Liter					
		MR Meter					
		OZ Ounce - Av					
		P1 Percent					
		P2 Pounds per Foot					
		PT Pint					
		QT Quart					
		R4 Calorie					
		SF Square Foot					
		SM Square Meter					
		SY Square Yard					
		TG Gross Ton					
		TN Net Ton (2,000 LB).					
		YD Yard					

# QTY    Quantity

Pos: 80	Max: 1
Detail - Optional	
Loop: HL	Elements: 3

User Option (Usage): Used

Purpose: To specify quantity information

## Syntax Rules:

- 1. R0204 - At least one of QTY02 or QTY04 is required.
- 2. E0204 - Only one of QTY02 or QTY04 may be present.

## Semantics:

- 1. QTY04 is used when the quantity is non-numeric.

## Federal Note:

Must use in 2/HL/010 transaction loops to identify the quantity of material requisitioned.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1
<b>Description:</b> Code specifying the type of quantity							
<b>Code    Name</b>							
01    Discrete Quantity							
<b>Federal Note:</b>							
Use to indicate the quantity requisitioned.							
QTY02	380	Quantity	X	R	1/15	Must use	1
<b>Description:</b> Numeric value of quantity							
<b>Federal Note:</b> Express as a whole number with no decimal.							
<b>DLMS Note:</b> A field size exceeding 5 positions (7 positions for FSG 13, ammunition) may not be received or understood by the recipient's automated processing system. See introductory DLMS note 4d.							
QTY03	C001	Composite Unit of Measure	O	Comp		Must use	1
<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)							
QTY03-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use	1
<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken							
<b>Federal Note:</b> Use to identify the unit of issue for the material requisitioned.							
<b>DLMS Note:</b> DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.							

GF

Furnished Goods and Services

Pos: 100

Max: 1

Detail - Optional

Loop: HL

Elements: 7

**User Option (Usage):** Used

**Purpose:** To specify information related to furnished material, equipment, property, information, and services

- Syntax Rules:**
- 1. P0102 - If either GF01 or GF02 is present, then the other is required.
  - 2. P0506 - If either GF05 or GF06 is present, then the other is required.
  - 3. P0809 - If either GF08 or GF09 is present, then the other is required.

- Semantics:**
- 1. GF04 is the value of government-furnished property.

**Federal Note:**

- 1. Use in the 2/HL/010 transaction loop iterations for Government Furnished Material (GFM) transactions.
- 2. Use in 2/HL/010 transaction loop iterations for nonstandard and nonreimbursable material to identify the unit price and the basis of unit price of the item being requisitioned.

**DLMS Note:**

Use either the Manufacturing Directive Number (MDN) or contract number (but not both) to identify the procurement source from which the commercial contractor is authorize to requisition material from DoD inventories.

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
GF01	128	Reference Identification Qualifier	X	ID	2/3	Used	1
<b>Description:</b> Code qualifying the Reference Identification							
<b>Code Name</b>							
W3 Manufacturing Directive Number							
GF02	127	Reference Identification	X	AN	1/30	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
GF03	367	Contract Number	O	AN	1/30	Used	1
<b>Description:</b> Contract number							
GF04	782	Monetary Amount	O	R	1/18	Used	1
<b>Description:</b> Monetary amount							
<b>DLMS Note:</b> 1. Use for nonstandard and nonreimbursable material. For nonstandard material, express the estimated dollar amount in whole dollars. Do not include decimals or cents. For nonreimbursable (free issue) material, indicate "0" dollars.							
2. Estimated unit price for nonstandard material is a DLMS enhancement, see introductory note 3a.							
3. Use in Commercial Asset Visibility (CAV) transactions to indicate the item unit price.							
4. Use for USMC contractor provided maintenance program to indicate the							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		special unit pricing.					
		5. Under DLMS, the unit price will be expressed as R9.2.					
GF05	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used	1
		<b>Description:</b> Code qualifying the Reference Identification					
		<b>Code Name</b>					
		PV Product change information number					
		<b>DLMS Note:</b>					
		Use for nonstandard nonreimbursable material. For nonstandard material (free issue) use to identify an estimated unit price.					
GF06	127	<b>Reference Identification</b>	X	AN	1/30	Used	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
		<b>DLMS Note:</b> When used, enter "ES" to indicate an estimated unit price is being provided for the material or "NC" to indicate the material is nonreimbursable (free issue).					
GF07	328	<b>Release Number</b>	O	AN	1/30	Used	1
		<b>Description:</b> Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction					
		<b>Federal Note:</b> Use to identify the call or order number, or the call or order number including the respective call or order modification, as applicable, when using GF03.					

# REF    Reference Identification

Pos: 105	Max: 1
Detail - Optional	
Loop: REF	Elements: 4

User Option (Usage): Used  
Purpose: To specify identifying information

Syntax Rules:  
1. R0203 - At least one of REF02 or REF03 is required.

Semantics:  
1. REF04 contains data relating to the value cited in REF02.

Federal Note:  
1. Use additional repetitions to identify ancillary information related to the transaction.  
2. Must use in all 2/HL/010 transaction loop iterations to identify the transaction number and suffix.

DLMS Note:  
1. Must use in 2/HL/010 transaction loop iterations to identify the transaction number of the requisition. The composition of each transaction number within the transaction set is as follows: (1) DODAAC (or Security Assistance (SA) identification data), (2) a four position date consisting of the last digit of the calendar year and the ordinal day of the calendar year, and (3) the requisition serial number.  
2. For Military Assistance Program/Grant Aid (MAP/GA) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, zero in the fifth position, and Type of Assistance and Financing Code in the sixth position. Do not repeat any of this identification data in 2/LQ/180.  
3. For Foreign Military Sales (FMS) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, Delivery Terms Code in the fifth position, and Type of Assistance and Financing Code in the sixth position. For Canada only, identify the customer-within-country with a two position code in the fourth and fifth positions.  
4. Use in 2/HL/010 UIT loop iterations to identify characteristics not defined in the 2/LIN/050 segment.

## Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Federal Note: Use any code.							
DLMS Note: 1. In 2/HL/010 transaction loops, use only one of codes 1I, EQ, FQ, MF, NS, S6, WL, or XD to identify the material requisitioned. Must use the National Stock Number (NSN) when known, except, when appropriate for brand name subsistence items identified by a Subsistence Identification Number.							
2. For 2/HL/010 UIT loops, use multiple repetitions with codes BT, LT and SE only, to identify the characteristics(s) not defined in the 2/LIN/050 segment. The 2/N1/110 segment may be used to identify the manufacturer associated with the UIT information. When the manufacturer differs, a new 2/HL/010 loop is required.							
3. Supply sources only use one of codes CT or W4 to advise a procurement activity of the contract or procurement request (PR)							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		information.					
		4. For DLMS use, only the following codes are authorized.					
		<b>Code</b>	<b>Name</b>				
	1I	Department of Defense Identification Code (DoDIC)					
		<b>DLMS Note:</b>					
		Use in 2/HL/010 transaction loops to identify ammunition items.					
	3H	Case Number					
		<b>DLMS Note:</b>					
		DLMS enhancement applicable to Plant Clearance Automated Reutilization Screening System (PCARSS) requisitioning; see introductory DLMS note 4a.					
	BT	Batch Number					
		<b>DLMS Note:</b>					
		Use in UIT loops to indicate the manufacturer's batch number or other number identifying the production run.					
	CT	Contract Number					
		<b>DLMS Note:</b>					
		Use to identify the contract number or obligation authority number associated with the requisition.					
	EQ	Equipment Number					
		<b>DLMS Note:</b>					
		Use in 2/HL/010 transaction loops to identify plant equipment.					
	FQ	Form Number					
		<b>DLMS Note:</b>					
		Use in 2/HL/010 transaction loops to identify the form stock number.					
	LT	Lot Number					
		<b>DLMS Note:</b>					
		Use in UIT loops to indicate the manufacturer's lot number.					
	MF	Manufacturers Part Number					
		<b>DLMS Note:</b>					
		Use in 2/HL/010 transaction loops to identify nonstandard material. Use code W7 in REF04 to identify the CAGE code of the manufacturer.					
	NS	National Stock Number					
		<b>DLMS Note:</b>					
		Must use in 2/HL/010 transaction loops to identify the National Stock Number (NSN) when known.					
	S6	Stock Number					
		<b>DLMS Note:</b>					
		Use in 2/HL/010 transaction loops to identify the publication stock number.					
	SE	Serial Number					
		<b>DLMS Note:</b>					
		Use in UIT loops to indicate the unique item identifier (UII).					
	TN	Transaction Reference Number					
		<b>DLMS Note:</b>					
		Must use in 2/HL/010 transaction loops to identify a transaction number assigned to the transaction. This is the document number.					
	W4	Procurement Request Number					
		<b>DLMS Note:</b>					
		Use to identify a procurement request associated with the requisition when no contract number is assigned.					
	W6	Federal Supply Schedule Number					
	WL	Federal Supply Classification Code					
		<b>DLMS Note:</b>					
		Use to identify the Federal Supply Classification of nonstandard material when a part number is not					



**Code   Name**

*available and material can only be identified by description (e.g., non-NSN lumber products).*

WO   Work Order Number

**DLMS Note:**

*Use to identify a maintenance work order number.*

XD   Subsistence Identification Number

**DLMS Note:**

*Use in 2/HL/010 transaction loops to identify subsistence items.*

ZZ   Mutually Defined

**DLMS Note:**

*Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.*

REF02	127	<b>Reference Identification</b>	X	AN	1/30	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
REF03	352	<b>Description</b>	X	AN	1/80	Used	1
<b>Description:</b> A free-form description to clarify the related data elements and their content							
REF04	C040	<b>Reference Identifier</b>	O	Comp		Used	1
<b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier							
<b>Syntax:</b>							
1. P0304 - If either C04003 or C04004 is present, then the other is required.							
2. P0506 - If either C04005 or C04006 is present, then the other is required.							
REF04-01	128	<b>Reference Identification Qualifier</b>	M	ID	2/3	Must use	1
<b>Description:</b> Code qualifying the Reference Identification							
<b>DLMS Note:</b> 1. Use only one of code PG or W7 to identify the material.							
2. Use code PGC with the code used to identify the material.							

**Code   Name**

43   Supporting Document Number

**Federal Note:**

*Use with REF01 code TN to identify the Special Program Requirement (SPR) transaction number.*

**DLMS Note:**

*Use to establish an audit trail between the draw-down requisition and the original SPR against which the requirement was established.*

*2. DLMS enhancement; see introductory DLMS note 4a.*

72   Schedule Reference Number

**Federal Note:**

*Use with 2/REF/105 REF01 code 3H to identify the case number of unique excess plant property.*

**DLMS Note:**

*1. This number, in conjunction with the Schedule Reference Number and Line Item Control Number in*

**Code Name**

*REF04-1, established a digital reference number to completely identify the excess plant property. Use only when requisition excess plant property from the Defense Contract Management Command (DCMC).*

*2. DLMS enhancement applicable to PCARSS requisitioning; see introductory DLMS note 4a.*

C7 Contract Line Item Number

**DLMS Note:**

*Use with 2/REF/105 REF01 code CT, to identify the associated Contract Line Item Number (CLIN), including the SUB Contract Line Item Number (SUBCLIN), or Agreement Line Item Number (ALIN) as appropriate.*

IX Item Number

**DLMS Note:**

*1. Use with REF01 code W6 to indicate the Federal Supply Schedule Special Item Number.*

*2. DLMS enhancement; see introductory DLMS note 4a.*

PG Product Group

**Federal Note:**

*Use only with REF01 code WL to identify the material name or description.*

W1 Disposal Turn-In Document Number

**DLMS Note:**

*1. Use with REF01 code TN to identify the transaction number under which material was shipped to a Defense Reutilization and Marketing Office (DRMO). Use only when requisitioning material from the Defense Reutilization and Marketing Service. (DRMS).*

*2. DLMS enhancement; see introductory DLMS note 4a.*

W7 Commercial and Government Entity (CAGE) Code

**DLMS Note:**

*Use with REF01 code MF to uniquely identify a manufacturer's part number.*

W8 Suffix

**DLMS Note:**

*1. Use with 2/REF/105 REF01 code TN to identify the document number suffix. Use is restricted to when initial 511R is a referral order identified with BR02 transaction type code BN.*

*2. Also authorized on an Intra-Army basis for identification of the post-post partial issue of material by Army Single Stock Fund activities. This use is allowed when the initial 511R is a requisition identified with BR02 transaction type code A0 and BR06 action code is "J".*

PGC Packing Group Code

**DLMS Note:**

*Must use to indicate Outside Continental United States (OCONUS) shipment. When used, the paired data element 127 will cite 1 indicating that the packaging number must meet OCONUS specifications.*

REF04-02	127	<b>Reference Identification</b>	M	AN	1/30	Must use	1
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**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

REF04-03	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used	1
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**Description:** Code qualifying the Reference Identification

**Code Name**

FJ Line Item Control Number

**Federal Note:**

*Use with 2/REF/105 REF01 code 3H and REF04-1 code 72 to identify excess plant property reference number.*

PO Purchase Order Number

**DLMS Note:**

*Use in CAV transactions with 2/REF01/105/CT to identify an associated purchase order number for the*

Code	Name
	<i>item being validated,</i>
SS	Split Shipment Number
<b>Federal Note:</b>	
<i>Use in conjunction with REF04-01 code W1 to identify the Turn-in document number suffix.</i>	

REF04-04	127	<b>Reference Identification</b>	X	AN	1/30	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
REF04-05	128	<b>Reference Identification Qualifier</b>	X	ID	2/3	Used	1
<b>Description:</b> Code qualifying the Reference Identification							
REF04-06	127	<b>Reference Identification</b>	X	AN	1/30	Used	1
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

N1    Name

Pos: 110

Max: 1

Detail - Optional

Loop: N1

Elements: 5

**User Option (Usage):** Used

**Purpose:** To identify a party by type of organization, name, and code

- Syntax Rules:**
- 1. R0203 - At least one of N102 or N103 is required.
  - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:**
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
  - 2. N105 and N106 further define the type of entity in N101.

**Federal Note:**

- 1. Must use one iteration of this 2/N1/110 loop in every 2/HL/010 address loop to identify the organizations originating the transaction set.
- 2. Use multiple iterations as needed for each transaction loop to identify the transaction recipients and other organizations associated with the transaction.

**DLMS Note:**

Use one iteration as needed for each UIT loop to identify the manufacturer of the UIT item(s).

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							
<b>Federal Note:</b> Use any code.							
<b>DLMS Note:</b> For DLMS use, only the following codes are authorized.							
<b>Code Name</b>							
BS	Bill and Ship To						
<b>DLMS Note:</b>							
Use either this code, or both codes BT and ST, for reimbursable material. Use to identify the organization which receives both the material and the billing for the material.							
BT	Bill-to-Party						
<b>DLMS Note:</b>							
Use with code ST for reimbursable material. Use to identify the organization to receive the billing for material when different from the organization receiving the material. Use precludes the use of code BS.							
DA	Delivery Address						
<b>DLMS Note:</b>							
1. Use with 2/N2/120, 2/N3/130 and 2/N4/140 to fully identify in-the-clear exception ship-to address information.							
2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) for exception ship-to address information. See introductory DLMS note 4f.							
IF	International Freight Forwarder						
<b>DLMS Note:</b>							
Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code NA) Notice of Availability (NOA) address information. See introductory DLMS note 4f.							
MF	Manufacturer of Goods						
<b>DLMS Note:</b>							
1. Use in 2/HL/010 transaction loops to identify the manufacturer's name for nonstandard material.							

**Code Name**

	2. Use in each 2/HL/010 UIT loop to identify the manufacturer.
OB	Ordered By
	<b>DLMS Note:</b>
	<i>Must use to identify the requisitioner.</i>
PK	Party to Receive Copy
	<b>DLMS Note:</b>
	1. Use as needed to identify an organization to be provided a copy of this transaction. Use with N103, qualifier M4 (Routing Identifier); and, N106, qualifier To (Message To).
	2. Must be used between Army and DLA for their integrated set assembly program, when an assembly component part being ordered by the Army is not managed by DLA, and DLA is acquiring it in support of the Army medical mission.
	3. DLMS enhancement; see introductory DLMS Note 3a.
ST	Ship To
	<b>DLMS Note:</b>
	<i>Use with code BT for reimbursable material. Use to identify the organization to receive the material when different from the activity being billed for the material. Use precludes the use of code BS.</i>
XN	Planning/Maintenance Organization
	<b>DLMS Note:</b>
	1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier.
	2. DLMS enhancement; see introductory DLMS Note 4a.
Z1	Party to Receive Status
	<b>DLMS Note:</b>
	1. Use to identify the party to receive status when different from Service/Agency prescribed status recipient. Use multiple iterations to identify all status recipients, as required.
	2. The DLMS provides the capability to carry additional status recipients beyond those identified by the DLSS. The Media and Status Code and the Distribution Code will be retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Additional status recipients identified here cannot be passed to DLSS users.
Z3	Potential Source of Supply
	<b>DLMS Note:</b>
	<i>Use when requisitioning nonstandard material to identify potential supply sources.</i>
Z5	Management Control Activity
	<b>DLMS Note:</b>
	<i>Use for submission of all GFM transactions.</i>
Z7	Mark-for Party
	<b>DLMS Note:</b>
	1. Use to identify an entity located within the ship-to address that is to actually receive the material.
	2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MF) to identify mark-for delivery information. See introductory DLMS note 4f.
Z8	Last Known Source of Supply
	<b>DLMS Note:</b>
	<i>Use to identify the supply source to receive the transaction set.</i>
ZL	Party Passing the Transaction
	<b>DLMS Note:</b>
	<i>Use to identify the processing point passing the requisition followup to another supply source for continued processing.</i>
IAD	Foreign Office
	<b>Federal Note:</b>
	<i>Use for clear-text exception data FMS in-country address.</i>
	<b>DLMS Note:</b>

**Code   Name**

*Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MA) FOR FMS in-country mark-for address. See introductory DLMS note 4f.*

N102      93      **Name**      X      AN      1/60      Used      1

**Description:** Free-form name

**DLMS Note:** 1. Use with 2/N1/110 N101 code DA to identify the ship-to organization. Also use 2/N2/120 if additional information is required.

2. Use in 2/HL/010 transaction loops with N101 code MF to identify the manufacturer's name when the CAGE code is not available. When the CAGE code is available, use N103 and N104.

3. Use with 2/N101/110 code Z7 to identify the in-the-clear recipient of the material when coded data is not available.

4. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 code DA, IAD, IF and Z7 to identify the exception address line 1. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS notes 4f.

N103      66      **Identification Code Qualifier**      X      ID      1/2      Used      1

**Description:** Code designating the system/method of code structure used for Identification Code (67)

**Code   Name**

1      D-U-N-S Number, Dun & Bradstreet

**DLMS Note:**

*DLMS enhancement; see introductory DLMS note 4a.*

9      D-U-N-S+4, D-U-N-S Number with Four Character Suffix

**DLMS Note:**

*DLMS enhancement; see introductory DLMS note 4a.*

10      Department of Defense Activity Address Code (DODAAC)

**DLMS Note:**

*DLMS enhancement; see introductory DLMS note 4a.*

33      Commercial and Government Entity (CAGE)

**DLMS Note:**

*Use when the organization is a contractor not assigned a DODAAC.*

A2      Military Assistance Program Address Code (MAPAC)

**DLMS Note:**

*Use to indicate the SA structured address data.*

M4      Department of Defense Routing Identifier Code (RIC)

**DLMS Note:**

*The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.*

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N104	67	Identification Code	X	AN	2/80	Used	1
<b>Description:</b> Code identifying a party or other code							
N106	98	Entity Identifier Code	O	ID	2/3	Used	1
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual							
<b><u>Code</u> <u>Name</u></b>							
FR		Message From					
			<b>Federal Note:</b>				
			<i>Must use with the appropriate 2/N1/110 code to indicate the organization cited in N104 is originating the transaction set.</i>				
TO		Message To					
			<b>Federal Note:</b>				
			<i>Must use with appropriate 2/N1/110 codes to indicate the organization cited in N104 is receiving the transaction.</i>				

# N2 Additional Name Information

Pos: 120	Max: 2
Detail - Optional	
Loop: N1	Elements: 2

**User Option (Usage):** Used  
**Purpose:** To specify additional names or those longer than 35 characters in length

**Federal Note:**  
*Use to identify additional name information as authorized.*

**DLMS Note:**  
*1. Use with 2/N1/110 code DA to identify additional in-the-clear exception ship-to name information, with code MF (for 2/HL/010 transaction loops only) to identify the manufacturer's name information and with code Z7 to identify the in-the-clear recipient when coded data is not available.*  
  
*2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ) for mark-for, ship-to, FMS in-country mark-for and notice of availability address information. See introductory DLMS note 4f.*

**Element Summary:**

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N201	93	Name	M	AN	1/60	Must use	1
<b>Description:</b> Free-form name							
<b>DLMS Note:</b> Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 Codes DA, IAD, and IF for address line 2, if not the final line and with Z7 for address line 2. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS note 4f.							
N202	93	Name	O	AN	1/60	Used	1
<b>Description:</b> Free-form name							
<b>DLMS Note:</b> Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 Codes DA, IAD, and IF for address line 3, if not the final line and with Z7 for address line 3. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS note 4f.							



# N3    Address Information

Pos: 130	Max: 2
Detail - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used  
Purpose: To specify the location of the named party

**Federal Note:**  
*Use to identify additional address information as authorized.*

**DLMS Note:**  
*1. Use with 2/N1/110 code DA to identify additional in-the-clear exception ship-to address information, with code MF (for 2/HL/010 transaction loops only) to identify the manufacturer's address information, and with code Z7 to identify the ship-to address that is to actually receive the material.*  
  
*2. Use for Requisition Exception Data Transaction (DLA DIC YRZ) for mark-for delivery data. See introductory DLMS note 4f.*

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
N301	166	Address Information	M	AN	1/55	Must use	1
<b>Description:</b> Address information							
<b>DLMS Note:</b> Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MF) with N101 code Z7 to reflect line 4 of the mark-for delivery data. A maximum of 30 positions (including spaces) is allowed.							
N302	166	Address Information	O	AN	1/55	Used	1
<b>Description:</b> Address information							

# N4    Geographic Location

Pos: 140	Max: 1
Detail - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used  
Purpose: To specify the geographic place of the named party

Syntax Rules:  
1. C0605 - If N406 is present, then N405 is required.

Comments:  
1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.  
2. N402 is required only if city name (N401) is in the U.S. or Canada.

DLMS Note:

1. Use with 2/N1/110 code DA to identify in-the-clear exception ship-to geographical location information, with code MF (for 2/HL/010 transaction loops only) to identify the manufacturer's geographical location information, and with code Z7 to provide the geographical location ship-to information that is to actually receive the material.

2. Use for Requisition Exception Data Transaction to reflect address information. See introductory DLMS note 4f.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N401	19	City Name	O	AN	2/30	Used	1
<div><div>Description: Free-form text for city name</div><div>DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA and NA) with N101 Codes DA, IF, and IAD for final address line to reflect the city name. (DLA DI Code YRZ-City Name in field positions 22-41). A maximum of 20 positions (including spaces) is allowed. See introductory DLMS note 4f.</div></div>							
N402	156	State or Province Code	O	ID	2/2	Used	1
<div><div>Description: Code (Standard State/Province) as defined by appropriate government agency</div><div>DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) with N101 code DA and IF for final address line to indicate the state code associated with the ship-to address, when applicable. (DLA DI Code YRZ-State Code in field positions 43-44).</div></div>							
N403	116	Postal Code	O	ID	3/15	Used	1
<div><div>Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)</div><div>DLMS Note: Use for the Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, and NA) with the N101 Codes DA, IF, and IAD for final address line to reflect the postal code. (DLA DI Code YRZ-Postal Code in field positions 46-56). A maximum of 11 positions (including spaces) is allowed. See introductory DLMS note 4f.</div></div>							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N404	26	Country Code	O	ID	2/3	Used	1
<b>Description:</b> Code identifying the country							
<b>Federal Note:</b> <i>Use to identify the country.</i>							
<b>DLMS Note:</b> <i>1. Data Element 1270, Code 85, Country and Activity Code, lists applicable code values.</i>							
<i>2. Use for the Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA and NA) with the N101 Codes DA and IF (when other than U.S.), and IAD for final address line to reflect the country code. May reflect DLA 3-position country code. (DLA DI Code YRZ-Country Code in field positions 43-45). See introductory DLMS note 4f.</i>							

# PER Administrative Communications Contact

Pos: 160Max: 3

Detail - Optional

Loop: N1Elements: 9

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

- Syntax Rules:
- 1. P0304 - If either PER03 or PER04 is present, then the other is required.
  - 2. P0506 - If either PER05 or PER06 is present, then the other is required.
  - 3. P0708 - If either PER07 or PER08 is present, then the other is required.

- Federal Note:
- 1. Use when requiring direct communications with the party originating the transaction set.
  - 2. Use multiple repetitions to identify multiple communications numbers.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PER01	366	Contact Function Code	M	ID	2/2	Must use	1
<div>Description: Code identifying the major duty or responsibility of the person or group named</div> <div><div>Code</div><div>Name</div><div>ICInformation Contact</div></div> <div>Federal Note:<div>Use to identify the point of contact.</div></div>							
PER02	93	Name	O	AN	1/60	Used	1
<div>Description: Free-form name</div> <div>Federal Note: Provided the last name, first name, middle initial and rate/rank/title, as required, of the individual named as point of contact. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.</div>							
PER03	365	Communication Number Qualifier	X	ID	2/2	Used	1
<div>Description: Code identifying the type of communication number</div> <div>Federal Note: 1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods.</div> <div>2. Do not include blank spaces, dashes or parentheses between numbers. .</div> <div><div>Code</div><div>Name</div><div>AUDefense Switched Network</div><div>EMElectronic Mail</div><div>FXFacsimile</div></div> <div>Federal Note:</div>							

**Code   Name***Use to identify the facsimile (FAX) telephone number.*

IT      International Telephone

**Federal Note:***Include country and city code.*

TE      Telephone

**Federal Note:***Use to identify the commercial telephone number. Include the area code and number.*

TL      Telex

TX      TWX

PER04	364	<b>Communication Number</b>	X	AN	1/80	Used	1
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**Description:** Complete communications number including country or area code when applicable

PER05	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
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**Description:** Code identifying the type of communication number**Code   Name**

AU      Defense Switched Network

**Federal Note:***Use to identify the DSN telephone number.*

EM      Electronic Mail

EX      Telephone Extension

**Federal Note:***Use immediately following codes AU, IT or TE to identify a telephone extension.*

FX      Facsimile

**Federal Note:***Use to identify the facsimile (FAX) telephone number.*

IT      International Telephone

**Federal Note:***Include country and city code.*

TE      Telephone

**Federal Note:***Use to identify the commercial telephone number. Include the area code and number.*

TL      Telex

TX      TWX

PER06	364	<b>Communication Number</b>	X	AN	1/80	Used	1
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**Description:** Complete communications number including country or area code when applicable

PER07	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used	1
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**Description:** Code identifying the type of communication number**Code   Name**

AU      Defense Switched Network

**Federal Note:***Use to identify the DSN telephone number.*

EM      Electronic Mail

EX      Telephone Extension

**Federal Note:***Use immediately following codes AU, IT or TE to identify a telephone extension.*

<u>Code</u> <u>Name</u>							
FX	Facsimile	<b>Federal Note:</b> <i>Use to identify the facsimile (FAX) telephone number.</i>					
IT	International Telephone	<b>Federal Note:</b> <i>Include country and city code.</i>					
TE	Telephone	<b>Federal Note:</b> <i>Use to identify the commercial telephone number. Include the area code and number.</i>					
TL	Telex						
TX	TWX						
PER08	364	<b>Communication Number</b>	X	AN	1/80	Used	1
		<b>Description:</b> Complete communications number including country or area code when applicable					
PER09	443	<b>Contact Inquiry Reference</b>	O	AN	1/20	Used	1
		<b>Description:</b> Additional reference number or description to clarify a contact number					
		<b>Federal Note:</b> <i>Use to indicate the office symbol or activity code for the party identified.</i>					

## LM Code Source Information

Pos: 170	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

**User Option (Usage):** Used

**Purpose:** To transmit standard code list identification information

**Comments:**

1. LM02 identifies the applicable industry code list source information.

### Federal Note:

*Use this 2/LM/170 loop to identify coded information maintained in department or agency documentation.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LM01	559	<b>Agency Qualifier Code</b>	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying the agency assigning the code values							
		<b><u>Code</u>   <u>Name</u></b>					
		DF   Department of Defense (DoD)					

# LQ    Industry Code

Pos: 180	Max: >1
Detail - Mandatory	
Loop: LM	Elements: 2

User Option (Usage): Must use  
Purpose: Code to transmit standard industry codes

Syntax Rules:  
1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:  
*Use to identify codes, as appropriate, consistent with management information requirements.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used	1
<b>Description:</b> Code identifying a specific industry code list							
<b>Federal Note:</b> <i>Use any code.</i>							
<b>DLMS Note:</b> <i>1. Use code 99 or A1, but not both, except for ammunition where both codes may be used. Use of both codes for ammunition is a DLMS enhancement. If communicating with a DLSS system only one of the codes may be received by the recipient's automated processing system.</i>							
<i>2. For DLMS use, only the following codes are authorized.</i>							
<b>Code    Name</b>							
0		Document Identification Code					
<b>DLMS Note:</b>							
<i>1. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.</i>							
<i>2. Use two iterations to identify requisition DI Code and Requisition Exception Data Transaction (DLA DI Code YRZ), when applicable.</i>							
<i>3. Future streamlined data; see introductory DLMS note 4c.</i>							
67		Type of Assistance Code					
<b>DLMS Note:</b>							
<i>1. For Security Assistance (SA) transactions, use when the coded address in the transaction number does not identify the type of assistance and financing.</i>							
<i>2. DLMS enhancement; see introductory DLMS note 4a.</i>							
71		Service and Agency Code					
<b>DLMS Note:</b>							
<i>1. For all SA transactions, use to identify the Service ILCO managing the case or program line when the ILCO is not identified in the coded address in the transaction number.</i>							
<i>2. DLMS enhancement; see introductory DLMS note 4a.</i>							
74		Demand Code					
78		Project Code					
<b>DLMS Note:</b>							
<i>Use to identify special programs, exercises, projects, operations, and other purposes.</i>							
79		Priority Designator Code					



<b>Code</b>	<b>Name</b>
80	Advice Code
	<b>DLMS Note:</b> <i>Use to convey information to the supply source which is considered essential to the supply system.</i>
83	Supply Condition Code
	<b>DLMS Note:</b> <i>Use when requisitioning from DRMS to indicate the material condition.</i>
84	Management Code
	<b>DLMS Note:</b> <i>Authorized on an Intra-Army basis to provide required management code information in order to accurately process transactions relative to image and post-post requisitions submitted by Army Single Stock Fund activities.</i>
85	Country and Activity Code
	<b>DLMS Note:</b> <i>1. For MAP/GA transactions, use when the coded address in the transaction number does not identify the country or activity.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>
87	Subsistence Type of Pack Code
	<b>DLMS Note:</b> <i>Use with subsistence items.</i>
89	Cooperative Logistics Program Support Code
	<b>DLMS Note:</b> <i>For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.</i>
94	Identification Code
	<b>DLMS Note:</b> <i>Must use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code). A DM will be submitted to create a new qualifier for this data element.</i>
95	Offer and Release Option Code
	<b>DLMS Note:</b> <i>For FMS transactions, must use to advise the supply source of the type of notice required prior to shipping the material.</i>
97	Ultimate Recipient Code
	<b>DLMS Note:</b> <i>1. Use to identify the buyer of DoD material to allow full payment for material supplied to a non-DoD customer.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>
99	Purpose Code
	<b>DLMS Note:</b> <i>1. Use in CAV transactions.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>
A1	Ownership Code
A2	Customer Within Country Code
	<b>DLMS Note:</b> <i>1. For SA customers, use when the coded address in the transaction number does not identify the customer-within-country.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>
A3	Delivery Term Code
	<b>DLMS Note:</b> <i>1. For FMS, transactions, use when the coded address in the transaction number does not identify the delivery term.</i> <i>2. DLMS enhancement; see introductory DLMS note 4a.</i>

**Code Name**

A4 Case Designator Number

**DLMS Note:**

*Must use in FMS transactions to identify the FMS case number. For Cooperative Logistics Supply Support Arrangements (CLSSAs), repeat up to two times to identify the FMS Foreign Military Services Order (FMSO) I and FMSO II case numbers. In this instance, the first occurrence will cite the FMSO I case number, and a second occurrence, if applicable, will reflect the FMSO case number.*

A5 Subcase Number

**DLMS Note:**

1. *Use in FMS transactions based on Service requirements.*
2. *DLMS enhancement; see introductory DLMS note 4a.*

A6 Freight Forwarder Number

**DLMS Note:**

*Must use in FMS transactions to identify the country representative or freight forwarder to receive shipments and documentation.*

A7 Record Control Number

**DLMS Note:**

*Must use in MAP/GA transactions to identify the program line item number.*

A8 Program Year Code

**DLMS Note:**

*Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was approved and funded.*

A9 Supplemental Data

**DLMS Note:**

1. *Use to identify supplemental address/data.*
2. *During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemented Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 4d.*
3. *Expanded use of this field for supplemental data with out size restriction is a DLMS enhancement; see introductory DLMS note 4a.*
4. *Under full DLMS, the requirement to pass activity address information within the supplement data field will be streamlined. Activity address data previously contained in the SUPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 4c.*

AJ Utilization Code

**DLMS Note:**

1. *Use to identify a specialized purpose for which the requisition is submitted.*
2. *Under DLSS, this is the first position of the document serial number within the document number.*
3. *DLMS enhancement; see introductory DLMS note 4a.*

AK Distribution Code

**DLMS Note:**

*Future streamlined data; see introductory DLMS note 4c.*

AL Special Requirements Code

**DLMS Note:**

1. *Under DLSS, this is carried in the required delivery date field.*
2. *DLMS enhancement; see introductory DLMS note 4a.*
3. *Use in conjunction with 2/LQ01/Code RC, Requirement Code, to complete the Air Force unique NMCS/MICAP data requirement.*

BD Transportation Priority Code

**Federal Note:**

*Use to identify a transportation priority which is different than that associated with the requisition priority.*

**DLMS Note:**

*DLMS enhancement; see introductory DLMS note 4a.*

<b>Code</b>	<b>Name</b>
DE	Signal Code
	<b>DLMS Note:</b> <i>Future streamlined data; see introductory DLMS note 4c.</i>
DF	Media and Status Code
	<b>DLMS Note:</b> <i>Future streamlined data; see introductory DLMS note 4c.</i>
DJ	Remedial Action Code
	<b>DLMS Note:</b> <i>Use temporary qualifier DJ - Remedial Action Code to identify Army Edit Action Code indicating the actions required by the receiving system in order to accurately process transactions and direct the types of follow-on actions authorized to occur. This is an Army unique data element, and is meaningful to the Army only. The code source is identified as the U.S. Army Materiel Command Single Stock Fund Functional User Manual, 3rd Edition. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Army Edit Action Code.</i>
EJ	Disposal Condition Code
	<b>DLMS Note:</b> <i>Use to indicate the minimum acceptable disposal condition for all material requisitioned from Defense Reutilization and Marketing Service.</i>
GQ	Group Qualifier Code
	<b>DLMS Note:</b> <i>Use to identify the Materiel Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.</i>  <i>A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.</i>
RC	Requirement Code
	<b>Federal Note:</b> <i>Use to identify the Air Force Urgency Justification Code indicating the urgency of need and type of requirement (justification) related to a Not Mission Capable Supply/Mission Impaired Capability Awaiting Parts (NMCS/MICAP) condition.</i>
	<b>DLMS Note:</b> <i>Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from DLSS Required Delivery Date field). This is an Air Force unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volume 1 and 2.</i>  <i>A data maintenance action was approved in version 5010. The approved code/name is "UJC - Urgency Justification Code".</i>
COG	Cognizance Symbol
	<b>DLMS Note:</b> <i>1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for nonstock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>  <i>2. DLMS enhancement.</i>
IMC	Item Management Code
	<b>DLMS Note:</b> <i>1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>  <i>2. DLMS enhancement.</i>
MCC	Material Control Code
	<b>DLMS Note:</b> <i>1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>

<u>Code</u> <u>Name</u>	
2. DLMS enhancement.	
SEC	Stock Exchange Code
<b>DLMS Note:</b>	
<i>Use to identify the Exchange Pricing Indicator for intra-Army transactions to identify that the Customer and NIIN on the transaction are Exchange Pricing relevant. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Exchange Pricing Indicator. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274.</i>	
SMI	Special Material Identification Code
<b>DLMS Note:</b>	
<i>1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>	
2. DLMS enhancement.	

LQ02	1271	Industry Code	X	AN	1/30	Used	1
<b>Description:</b> Code indicating a code from a specific industry code list							

# FA1 Type of Financial Accounting Data

Pos: 190	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

**User Option (Usage):** Used**Purpose:** To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation**Semantics:**

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA101	559	<b>Agency Qualifier Code</b>	M	ID	2/2	Must use	1
<b>Description:</b> Code identifying the agency assigning the code values							
<b>Code Name</b>							
DF Department of Defense (DoD)							
<b>Federal Note:</b>							
<i>Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.</i>							
DN Department of the Navy							
<b>Federal Note:</b>							
<i>Includes the United States Marine Corps.</i>							
DY Department of Air Force							
DZ Department of Army							
FG Federal Government							
FA102	1300	<b>Service, Promotion, Allowance, or Charge Code</b>	O	ID	4/4	Used	1
<b>Description:</b> Code identifying the service, promotion, allowance, or charge							
<b>Code Name</b>							
A170 Adjustments							
<b>DLMS Note:</b>							
<i>Use only for adjustments not specified by any other code.</i>							
A520 Base Charge							
<b>DLMS Note:</b>							
<i>Use for material charges only.</i>							
C930 Export Shipping Charge							
D340 Goods and Services Charge							
<b>DLMS Note:</b>							
<i>Use for both material and related services.</i>							
F060 Other Accessorial Service Charge							
F560 Premium Transportation							
I260 Transportation Direct Billing							
<b>DLMS Note:</b>							
<i>Use for non-premium transportation.</i>							
R060 Packing, Crating, and Handling Charge							

# FA2 Accounting Data

<b>Pos:</b> 200	<b>Max:</b> >1
<b>Detail - Mandatory</b>	
<b>Loop:</b> FA1	<b>Elements:</b> 2

**User Option (Usage):** Must use**Purpose:** To specify the detailed accounting data**Federal Note:***Use this segment to identify the various components of the line of accounting.***Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA201	1196	<b>Breakdown Structure Detail Code</b>	M	ID	2/2	Must use	1

**Description:** Codes identifying details relating to a reporting breakdown structure tree

**Code Name**

18 Funds Appropriation

**DLMS Note:***Use to indicate the basic appropriation number.*

A1 Department Indicator

A2 Transfer from Department

A3 Fiscal Year Indicator

A4 Basic Symbol Number

A5 Sub-class

A6 Sub-Account Symbol

B1 Budget Activity Number

B2 Budget Sub-activity Number

B5 Fund Code

**DLMS Note:***Use to identify the fund code.*

BL Billings

**Federal Note:***Use to indicate the Government IMPAC card number under which payment for this obligation will be accomplished.*

C1 Program Element

C2 Project Task or Budget Subline

C3 Budget Restriction

D1 Defense Agency Allocation Recipient

D2 Defense Agency Sub-allocation Recipient

D3 Component Allocation Recipient

D4 Component Sub-allocation Recipient

D5 Allotment Recipient

D6 Sub-allotment Recipient

D7 Work Center Recipient

E1 Major Reimbursement Source Code

E2 Detail Reimbursement Source Code

E3 Customer Indicator

F1 Object Class

F2 Object Sub-class

F3 Government or Public Sector Identifier

F4 Country Code

G1 Program or Planning Code

G2 Special Interest Code or Special Program Cost Code

**Code   Name**

H1      Cost Code

H2      Labor Type Code

H3      Cost Allocation Code

H4      Classification Code

I1      Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)

**DLMS Note:***1. Used to reflect the Account Processing Code (APC) in Theatre Enterprise-Wide Logistics System (TEWLS) transactions. (Associated with Approved DLMS Change 186)**2. DLMS enhancement; see introductory DLMS note 3a.*

J1      Document or Record Reference Number

L1      Accounting Installation Number

**Federal Note:***Use to indicate the Authorization Accounting Authority (AAA)/ Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).*

N1      Transaction Type

P1      Disbursing Station Number

P2      International Balance of Payments (IBOP) Code

P3      Voucher Number

ZZ      Mutually Defined

**DLMS Note:***Cite supplemental accounting classification data.*

FA202	1195	<b>Financial Information Code</b>	M	AN	1/80	Must use	1
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**Description:** Code representing financial  
accounting information

# SE    Transaction Set Trailer

Pos: 20	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		Federal Note: Cite the same number as the one cited in ST02.					